UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

CISCP735

Attorney Docket No

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Federico Carniel, entitled GAIN FLATTENED BI-DIRECTIONALLY PUMPED RAMAN AMPLIFIER FOR WDM TRANSMISSION SYSTEMS, for a(n):

(X)	Original Patent Application.				
()	Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior Application No, filed				
()	Please add after the title of the application "This is a () Continuation () Divisional () Continuation-in-part (CIP) of Application No, filed, which is hereby incorporated by reference."				
()	This application claims the benefit of U.S. Provisional Application No, filed				
Encl	osed are:				
	(X) Specification; 19 Total Pages. (X) Drawing(s); 8 Total Sheets. (X) Oath or Declaration:				
	(X) A Newly Executed Combined Declaration and Power of Attorney:				
	(X) Signed. () Unsigned. () Partially Signed.				
	 () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)). () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)). 				
	() Power of Attorney. (X) Return Receipt Postcard.				
	 () Power of Attorney. () Associate Power of Attorney. () Associate Power of Attorney. () A Check in the amount of \$780.00 for the Filing Fee. 				
	() Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.				
	 () A Duplicate Copy of this Form for Processing Fee Against Deposit Account. () A Certified Copy of Priority Documents (if foreign priority is claimed). 				
	(X) Assignment and Assignment Recordation Cover Sheet				
	() Statement(s) of Status as a Small Entity.				
	() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.				
	(X) Other: Request for Certification				

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	18	0	\$18.00	\$ 0.00
Independent Claims	3	0	\$84.00	\$ 0.00
Multiple Dependent Clai	\$0.00			
Assignment Recording F	\$40.00			
Basic Filing Fee	\$740.00			
			Total Filing Fee	\$ 780.00

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP735).

Respectfully submitted,				
By:				
Dan H. Lang, Reg. No. \$8,531				
Date: December 5, 2001				
Correspondence Address				
Customer No. 26541				
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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:	Attorney Docket No. CISCP735	
Federico Carniel et al.) Examiner: Unassigned	
Application No: Unassigned) Art Unit: Unassigned	
Filed: Herewith)	
Title: GAIN FLATTENED BI-DIRECTIONALLY PUMPED RAMAN AMPLIFIER FOR WDM TRANSMISSION SYSTEMS))))	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202 on December 05, 2001.

Signed: Jacqui M. Vo

REQUEST FOR CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Dan H. Lang

Reg. No. 38,531

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Attorney Docket No.: CISCP735